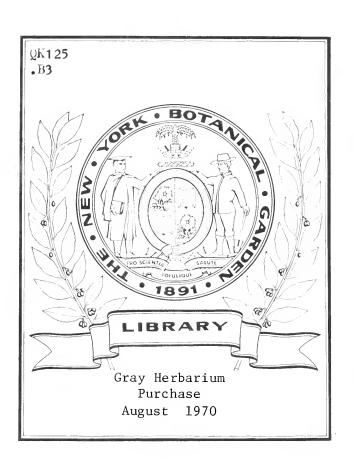
Barney, Everett H

Flora of forest Park



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11.

NEW YORK BOTANICAL GARDEN

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FLORA OF FOREST PARK

TREES

A star (*) denotes those found growing wild; those not so marked have been introduced by Everett H. Barney.

Pinus strobus

Pinus rigida

Common Names.

*White pine or Weymouth pine,
*Pitch pine or scrub pine,
Red pine or Norway pine,
Austrian pine,
Swiss stone pine,
Corsican pine,
Mugho dwarf, a native of the Alps,
Scotch pine,
Japanese parasol pine,
Japanese golden parasol pine,
*Hemlock,
Weeping hemlock,
Carolina hemlock,
Douglas or rocky mountain hemlock

Douglas or rocky mountain hemlock, White spruce, Black spruce, Colorado blue spruce, Glory of the spruces, Norway spruce, Golden Norway spruce,

Tiger's tail spruce from Japan, Fir balsam or balm of gilead fir, White silver fir,

Noble silver fir, Nordmann's silver fir, *Red cedar,

Variegated red cedar,

Silvery red cedar, Weeping red cedar, American arbor vitæ, Vervæne's variegated arbor vitæ, Golden George Peabody arborvitæ,

Botanical Names.

Pinus resinosa
Pinus Austrica
Pinus cembra
Pinus laricio
Pinus mugho
Pinus sylvestris
Sciadopitys verticillata
Sciadopitys verticillata aurea
Tsuga Canadensis
Tsuga Canadensis Sargentii pendu sargua Caroliniana
Pseudo-tsuga
Picea alba

Picea nigra
Picea pungens
Picea alba var. aurea
Picea excelsa
Picea excelsa aurea
Picea polita
Abies balsamea
Abies concolor
Abies nobilis
Abies Nordmanniana
Juniperus Virginiana

Jumperus Virginiana
Jumiperus Virginiana var. alba variegata
Juniperus Virginiana var. glauca

Juniperus Virginiana var. giauca Juniperus Virginiana var. pendula Thuya Occidentalis

Thuya Occidentalis var. Vervæneana Thuya var. Geo. Peabody, evergreen

Common Names.

Rollinson's golden arbor vitæ.

Silver-tipped arbor vitæ, *White oak, *Swamp white oak, Turkey oak, Scarlet oak, Japan oak, Laurel or shingle oak, Mossy cup oak, Pin oak, Willow-leaved oak, Rock or broad-leaf chestnut oak, Yellow or narrow-leaf chestnut oak. English oak,

Pyramidal oak,

Golden oak,

Weeping English oak,

Purple-leaved oak,

Cut-leaved oak, *Red oak, *Black or yellow oak, *Scrub black oak, Southern swamp oak, *Chestnut. Common horse-chestnut, Red flowering horse-chestnut, Memminger's horse-chestnut,

*American white beech, Fern-leaved beech, Weeping beech, Chestnut-leaved beech. Copper beech, Rivers' purple beech, Weeping purple beech, *Sugar or hard maple, Columnar maple, Geneva maple,

Botanical Names.

Thuva Occidentalis var. elegantissima, evergreen Thuya var. alba, evergreen Quercus alba Quercus bicolor Quercus cerris Quercus coccinea Quercus daimio Quercus imbricaria Quercus macrocarpa Quercus palustris Quercus phellos Quercus prinus Quercus castanea

Quercus robur pedunculata var. con-

Quercus robur pedunculata var. fasti-

Quercus robur pedunculata var. pen-

Quercus robur pedunculata atropur-

Quercus robur var. asplenifolia

Quercus rubra Quercus tinctoria Quercus ilicifolia Quercus lyrata Castanea Americana Æsculus hippocastanum

Quercus robur

Æsculus hippocastanum var. rubicunda .Esculus hippocastanum var. Mem-

mingerii

Fagus ferruginea

Fagus sylvatica var. heterophylla Fagus sylvatica var. pendula Fagus sylvatica var. castanæfolia Fagus sylvatica var. cuprea Fagus sylvatica var. purpurea Riversii

Fagus sylvatica var. purpurea pendula

Acer saccharinum

Acer saccharinum columnare Acer platanoides var. Geneva

Common Names.

Curled-leaf maple, *Red maple or swamp maple, *Soft white or silver-leaf maple, Weir's cut-leaf maple,

*Mountain maple, Cut-leaf Norway maple, Striped maple or Moosewood, Wærlei golden yellow leaved maple, Reitenbachi maple (scarlet in spring), Acer platanoides Reitenbachi *Canoe birch or paper birch, *White or gray birch, *Black or sweet birch, Yellow birch, Red or river birch, Elegant weeping birch, Cut-leaf weeping birch, European weeping white birch, Pyramidal birch, Tree of Heaven, a native of Japan, *Shad bush or June berry, *Hornbeam, *Hop hornbeam, *American white elm, *Slippery elm or red elm, Broad-leaved English elm, Monumental English elm,

Golden leaved elm, Hackberry, Tupelo, pepperidge or sour gum, *Sassafras. *White ash, Red ash, English ash, Weeping ash, American mountain ash, Weeping mountain ash, *Wild black cherry, Locust, Kentucky coffee tree, Tulip tree,

Weeping Camperdown elm,

Botanical Names.

Acer platanoides var. cuculatum Acer rubrum Acer dasycarpum Acer dasycarpum var. Weirii Lacinia-Acer spicatum Acer platanoides var. dissectum Acer Pennsylvanicum Acer pseudoplatanus Wærlei Betula papyracea Betula populifolia Betula lenta Betula lutea Betula rubra Betula var. pendula elegans Betula var. pendula laciniata Betula alba Betula var. fastigiata Ailanthus glandulosa Amelanchier botriapium Carpinus Caroliniana Ostrya Virginica Ulmus Americana Ulmus fulva Ulmus campestris var. latifolia Ulmus var. monumentalis Ulmus montana var. Camperdown pendula Ulmus capestris var. Wredei aurea Celtis Occidentalis Nyssa multiflora

Sassafras officinale Fraxinus Americana Fraxinus pubescens Fraxinus excelsior Fraxinus var. pendula Pyrus Americana Pyrus Americana pendula Prunus serotina Robinia pseudacacia Gymnocladus Canadensis Liriodendron tulipifera

Common Names.

Pyramidal tulip, Cercidiphyllum, American larch or hackmatack, Japan larch or money pine of Japan, Weeping European larch, *Butternut, Japan butternut,

Japan butternut,
*Shellbark,
*Mockernut,

*Pignut, *Bitternut,

Liquidambar, the sweet gum of the South,

*Buttonwood or buttonball,

*River poplar,
*Aspen poplar,
Lombardy poplar,
Weeping poplar,
*White willow,
*Yellow willow,
*Weeping willow,

Gingko or Maiden-Hair tree,
Weeping Chinese cypress,
Virgilia or yellow-wood,
*Basswood or linden,
Weeping basswood,
Line or European linden,
Weeping linden,
Empress tree,
Yulan or Chinese white magnolia,

Umbrella tree,

Leune's purple magnolia, Soulange's magnolia,

Kœlreuteria,

Weeping Japan cypress, Obtuse-leaved Japan cypress, Golden obtuse-leaved Japan cypress,

Plume-like Japan cypress, Dwarf obtuse Japan cypress, Squarrose-leaved Japan cypress, Persimmon,

Botanical Names.

Liriodendron var. pyramidalis Cercidiphyllum Japonicum Larix Americana

Larix Americana Larix leptolepis

Larix Europæus pendula

Juglans cinerea
Juglans Japonica
Carya alba
Carya tomentosa
Carya porcina
Carya amara

Liquidambar styraciflua Platanus Occidentalis Populus Lævigata Populus tremuloides Populus fastigiata Populus grandidentata Salix alba Salix var. vitellina

Salix var. vitellina Salix Babylonica Salisburia adiantifolia Taxodium var. pendulum Cladrastis tinetoria Tilia Americana

Tilia var. alba pendula Tilia Europæa

Tilia argentea var. pendula

Paulownia imperialis
Magnolia conspicua
Magnolia tripetala
Magnolia Leunei
Magnolia Soulangeana
Kælreuteria paniculata
Retinospora filiformis pendula

Retinospora obtusa

Retinospora obtusa var. variegata

aurea Retinospora obtusa var. plumosa Retinospora obtusa nana Retinospora squarrosa Diospyros Virginiana

FLOWERING VINES

 $Common\ Names.$

Botanical Names.

*Bittersweet or Roxbury waxwork,

Japan Bittersweet, larger fruit than the above,

Trumpet flower, Chinese wistāria, *Virginia creeper, American ivy,

viiginia creeper, American i

Japan ivy or Boston ivy,

Variegated leaf ivy,

English ivy,

*Climbing false buckwheat,

*Poison ivy,

*Pigeon grape,

*Wild or river grape,

Clematis paniculata,

*Virgin's bower,

Japanese Parkman's crab,

Flowering apple,

Celastrus scandens

Showy fruit through fall and winter

Celastrus punctatus

Showy fruit through fall and winter Bignonia radicans, July Wistaria Chinensis, June

Ampelopsis quinquifolia,

crimson foliage in autumn

Ampelopsis Veitchi,

crimson foliage in autumn

Ampelopsis dissecta,

blue berries in fall evergreen

Polygonum scandens,

beauty of seed in fall

Rhus toxicodendron,

beauty of foliage in fall

Vitis eordifolia, fruit in fall

Vitis riparia

Hedera helix,

Clematis Virginiana,

silvery plumes in fall

May

May

Clematis paniculata, August

SHRUBS

Common Names.	Botanical Names.	When in Bloom.
*Wild pink azalea,	Azalea nudiflora,	May
White swamp honeysuckle,	Azalea viscosa,	$_{ m June}$
Great flame colored azalea,	Azalea calendulacea,	June
Spreading azalea,	Azalea arborescens,	July
Rhododendron vaseyi,	Azalea vasevii,	June
Ghent hybrids in many colors,	Azalea Ghentii,	June
Japanese hybrids,	Azalea mollis,	May
Althea or rose of Sharon,	Hibiseus Syriacus, alba	luteola
,	plana	September
Moorwort,	Andromeda polifolia,	May
Hercules' club,	Aralia spinosa,	August
Five-leaved aralia,	Aralia pentaphylla,	August
1 110 low, our mentilety	1 0 /	

Pyrus malus parkmanii,

Pyrus malus floribunda,

Common Names.	Botanical Names. Whe	en in Bloom
*Smooth alder,	Alnus serrulata,	April
*Speckled alder,	Alnus incana,	April
Cut-leaf alder,	Alnus var. laciniata,	April
European barberry,	Berberis vulgaris,	June
Purple-leaved barberry,	Berberis vulgaris var. purpurea,	June
Thunberg's barberry,	Berberis Thunbergii,	May
Ashberry,	Berberis aquifolia (evergreen),	May
Japan ashberry,	Berberis Japonica (evergreen),	May
Bayberry,	Myrica cerifera,	May
Bladder nut,	Staphylea colchica,	June
Strawberry bush,	Euonymus Americanus,	June
Burning bush or Waahoo,	Euonymus atropurpureus,	June
Broad-leaved spindle tree,	Euonymus latifolius,	June
Button bush,	Cephalanthus Occidentalis,	July
*Mountain laurel,	Kalmia latifolia,	June
*Lambkill,	Kalmia angustifolia,	June
Carolina allspice,	Calycanthus floridus,	all summer
Siberian pea tree,	Caragana arborescens,	June
Weeping pea tree,	Caragana pendula,	June
*Leather leaf,	Cassandra calyculata,	May
*New Jersey tea,	Ceanothus Americanus,	July
American Judas tree,	Ceris Canadensis,	May
European golden chain,	Laburnum vulgare,	May
White fringe,	Chionanthus Virginica,	June
Japan weeping cherry,	Cerasus Japonica var. rosea pen	-
	dula,	May
Dwarf weeping cherry,	Cerasus pumila var. pendula,	May
Siebold's double red flowerin	gCerasus Sieboldii flore rosea plena	ι,
cherry,		May
Weeping wild cherry,	Cerasus serotina var. pendula,	May
Japan double flowering pin	kCerasus Japonica var. rosea,	•
cherry,		May
*Chokecherry,	Prunus Virginiana,	May
*Wild plum,	Prunus Americana,	May
Pissard's purple-leaved plum,	Prunus Pissardi,	May
*Sweet fern,	Comptonia asplenifolia,	May
Snowberry,	Symphoricarpus racemosus,	June
Coral berry, Indian current,	Symphoricarpus vulgaris,	July
Globe flower,	Corchorus Japonica,	all summer
Double flowering globe flower,	Corchorus Japonica var. flor	
	plena,	all summer
Variegated leaf globe flower,	Corchorus Japonica var. foli	
	variegata,	all summer

Common Names.	Botanical Names. W	Then in Bloom
*Flowering dogwood,	Cornus florida,	May
Red flowering dogwood,	Cornus florida var. rubra,	May
Weeping dogwood,	Cornus florida var. pendula,	May
*Alternate-leaved blue stemme		272627
dogwood,	Cornus alternifolia,	July
Round-leaved dogwood,	Cornus circinata,	June
*Silky cornel or kinnikinnik,	Cornus sericea,	July
Panicled dogwood,	Cornus paniculata,	July
Red osier dogwood,	Cornus stolonifera,	May
Cornelian cherry,	Cornus mascula,	April
Siberian red osier,	Cornus Siberica,	May
Variegated red osier,	Cornus Siberica var. variegata,	
*Wild hazel nut,	Corvlus Americana,	April
*Beaked hazel nut,	Corylus rostrata,	April
Purple-leaved hazel,	Corylus avellana var. purpurea	
Box-leaved cotoneaster,	Cotoneaster buxifolia,	April
Small-leaved cotoneaster,	Cotoneaster microphylla,	June
*Maple-leaved viburnum,		
Dockmackie,	Viburnum acerifolium,	May
*Arrowwood,	Viburnum dentatum,	June
Downy arrowwood,	Viburnum pubescens,	June
Withe rod,	Viburnum cassinoides,	May
Sheep berry,	Viburnum lentago,	May
Black haw,	Viburnum prunifolium,	June
Cranberry tree,	Viburnum opulus,	May
Hobble bush,	Viburnum lantanoides,	May
Naked viburnum,	Viburnum nudum,	May
Wayfaring tree,	Viburnum lantana,	May
Chinese viburnum,	Viburnum macrocephalum,	June
Common snow ball or guelde	er	
rose,	Viburnum opulus var. sterilis,	May
Japan snowball,	Viburnum plicatum,	May
*White thorn,	Cratiegus coccinea,	May
*Pear-leaved thorn,	Cratægus tomentosa,	May
Cockspur thorn,	Cratægus crus-galli,	June
English hawthorn,	Cratægus oxyacantha,	May
Paul's double-searlet thorn,	Cratægus flore pleno. var. Paul	
Gumper's thorn,	Cratægus var. Gumperi bicolor	, May
Japan quince,	Cydonia Japonica,	May
Maule's quince,	Cydonia Mauleii,	June
Deutzia,	Deutzia crenata,	June
Double white deutzia,	Deutzia crenata var. candidissi	ma
	plena,	June

Common Names.	Botanical Names. Wh	en in Bloom.
Pride of Rochester,	Deutzia crenata var. Pride o	
	Rochester,	June
Weigelia,	Diervilla rosea,	June
White weigelia,	Diervilla candida,	$_{ m June}$
*Common elder,	Sambucus Canadensis,	July
Scarlet-berried elder,	Sambucus racemosus,	June
Golden elder,	Sambucus nigra var. aurea,	July
Silver berry,	Elæagnus argentea,	July
Pearl bush,	Exochorda grandiflora,	May
Fortune's golden bell,	Forsythia Fortuneii,	April
Weeping golden bell,	Forsythia suspensa,	April
Golden bell.	Forsythia viridissima,	April
Purple fringe or smoke tree,	Rhus cotinus,	$_{ m June}$
*Dwarf sumach,	Rhus copallina,	June
*Stag's horn sumach,	Rhus typhina,	June
Cut-leaf sumach,	Rhus glabra laciniata,	June
*Poison dogwood or poison su	-	
mach,	Rhus venenata,	June
Weeping honey locust,	Gleditschia var. Butjoi pendula,	$_{ m June}$
*Witch hazel,	Hamamelis Virginiana,	November
Ground hemlock or American		
yew.	Taxus Canadensis,	evergreen
*Black alder or winter berry,	Ilex verticillata,	$_{ m June}$
American holly,	Hex opaca,	evergreen
*Mountain fly honeysuckle,	Lonicera carulea,	May
Tartarian honeysuckle,	Lonicera tartarica,	June
Golden hop tree,	Ptelia trifoliata var. aurea,	June
Oak-leaved hydrangea,	Hydrangea quercifolia,	August
Panicled hydrangea,	Hydrangea paniculata,	September
Large, panicled hydrangea,	Hydrangea paniculata var. grandi	-
	flora,	August
Early flowering hydrangea,	Hydrangea vestita,	June
Prostrate juniper,	Juniperus prostrata,	evergreen
Golden juniper,	Juniperus communis var. aurea,	evergreen
Irish juniper,	Juniperus communis var. Hiber	-
	nica robusta,	evergreen
California privet,	Ligustrum ovalifolium,	July
European privet,	Ligustrum vulgare,	June
Dwarf buckeye,	Pavia macrostachya,	July
Common lilac,	Syringa vulgaris,	May
Common white lilac,	Syringa vulgaris var. alba,	May
Persian lilae,	Syringa Persica,	May
Charles X. lilac,	Syringa vulgaris var. Charles X.,	June
* /		

Common Names.	Botanical Names. W	hen in Bloom
Ludwig Spath lilac,	Syringa vulgaris var. Ludwig	
	Spath,	May
Japan tree lilac,	Syringa Japonica,	$_{ m June}$
Chinese lilac,	Syringa oblata,	May
Weeping Chinese lilac,	Syringa ligustrina var. Pekinen:	sis
	pendula,	$_{ m June}$
Japanese lilac,	Syringa villosa,	$_{ m June}$
Hall's Japan magnolia,	Magnolia stellata,	$\Lambda \mathrm{pril}$
Tea's weeping mulberry,	Morus Tea's pendula,	$_{ m June}$
Chinese weeping cork tree,	Phellodendron amurense, pe	n-
	dula,	showy bark
Weeping pagoda tree,	Sophora Japonica var. pendula,	August
Flowering peach,	Persica vulgaris var. camell	
	flora,	May
Double white flowering peach,	Persica vulgaris fl. alba plena,	May
Double pink flowering peach,	Persica vulgaris fl. rosea plena,	May
Mock orange or syringa,	Philadelphus coronarius,	m June
Double flowering mock orange,	Philadelphus coronarius var. flo	ra
	plena,	$_{ m June}$
Golden Philadelphus,	Philadelphus coronarius var. fol	iis
	aurea,	$_{ m June}$
Great laurel,	Rhododendron maximum,	June
Rhododendrons in hardy colors,	Rhododendron hybridum,	June
Buffalo berry,	Shepherdia argentea or Car	1:1-
	densis,	May
*Wild rose,	Rosa blanda,	May
*Swamp wild rose,	Rosa Carolina,	July
*Dwarf wild rose,	Rosa lucida,	May
Sweet brier rose,	Rosa ribiginosa,	May
White rosa rugosa or ramana	s	
rose,	Rosa rugosa alba,	May
Red rosa rugosa or ramana	s	
rose,	Rosa rugosa rubra.	May
Spreading Japanese rose,	Rosa wichuraiana,	July
Hybrid roses, all colors durin	5	
the summer,	Rosa hybridum,	all summer
*Pussy willow or silky-heade	d	
willow,	Salix discolor	April
*Heart-leaved willow,	Salix cordata,	May
Weeping Kilmarnock willow,	Salix capræa var. pendula,	May
Oregon willow, white twigs i	\mathbf{n}	
winter,	Salix candicans,	May
Long-leaved willow,	Salix longifolia,	May

Common Names.	Botanical Names. W	hen in Bloom.
Royal white-leaved willow,	Salix regalis,	May
Salmon-barked willow,	Salix vitellina Britzensis,	May'
Golden bark in winter,	Salix vitellina aurea,	May
Bridal wreath,	Spiræa prunifolia var. flore plena	May
Van Houtte's spiræa,	Spiræa Van Houtteii,	June
Thunberg's spiræa,	Spiræa Thunbergii,	April
Fortune's dwarf,	Spiræa callosa,	all summer
Golden spiræa,	Spiræa var. aurea,	June
Native camellia from Nort	h	
Carolina,	Stuartia pentagynia,	July
Common tamarisk,	Tamarix gallica,	July
False loosestrife,	Ludwigia polycarpa,	August
Ginnala maple from Siberia,	Acer var. ginnala,	October
Japanese storax,	Styrax Japonica,	June
Styrax obassia,	Styrax obassia,	June
Tree peony,	Pæonia montana,	May
White flowering almond,	Prunus Sinensis alba,	May
Shrub yellow root,	Zanthorrhiza apiifolia,	May
Sweet pea shrub,	Desmodium penduliflorum,	October
Dwarf Japanese maples in var of foliage in the fall.	rieties for beauty of leaf and col-	or
*Wild red raspberry,	Rubus strigosus,	May
*Thimbleberry, or black rasp)-	
berry,	Rubus Occidentalis,	May
*Huckleberry, or black whortle) -	
berry,	Gaylussacia resinosa,	May
*Blueberry, or blue huckle-		
berry,	Vaccinium corymbosum,	May
*Dwarf or low blueberry,	Vaccinium Pennsylvanicum,	May
*Common high blackberry,	Rubus villosus,	May
*Running blackberry,	Rubus Canadensis,	May
*Leatherwood—Wicaby,	Direa palustris,	May

WILD FLOWERS

WHITE BLOOM

Common Names.	Botanical Names.	Average Month of Bloom.
Bloodroot,	Sanguinaria Canadensis,	April
Wood anemone,	Anemone nemorosa,	April
Rue anemone,	Anemonella thalictroides,	April
Star flower,	Trientalis Americana,	May
Canada Mayflower,	Maianthemum Canadense,	May

Common Names.	Botanical Names. Mo	Average nth of Bloom.
Shepherd's purse,	Capsella bursa pastoris,	May
Early everlasting,	Antennaria plantaginifolia,	April
Early saxifrage,	Saxifrage Virginiensis,	April
Carrion flower,	Smilax herbacea,	June
Wild sarsaparilla,	Aralia nudicaulis,	June
White violet,	Viola blanda,	May
Solomon's seal,	Polygonatum biflorum,	May
False Solomon's seal,	Similacina racemosa,	May
Bellwort,	Uvularia sessilifolia,	May
White baneberry,	Actæa alba,	May
Shin leaf,	Pyrola elliptica,	June
Prince's pine,	Chimaphila umbellata,	June
Spotted Prince's pine,	Chimaphila maculata,	July
Ox-eyed daisy,	Chrysanthemum leucanthemum	June
Daisy fleabane,	Erigeron annuus,	June
May weed,	Anthemis cotula,	July
Checkerberry,	Gaultheria procumbens,	July
Indian pipe,	Monotropa uniflora,	August
Wild strawberry,	Fragaria Virginiana,	May
Cleavers,	Galium Aparine,	July
Partridge berry,	Mitchella repens,	$_{ m June}$
Climbing false buckwheat,	Polygonum dumtorum var.	
	scandens,	June
Meatlow rue,	Thalietrum polyganuu.	$_{ m June}$
Meadow sweet,	Spiræa salicifolia,	$_{ m July}$
White water lily,	Nymphæa odorata,	$_{ m June}$
Virginia poke,	Phytolacea decandra,	July
Yarrow,	Achillea millefolium,	June
Wild carrot,	Daucus carota, '	August
Water hemlock,	Cicuta maculata,	July
Arrowhead,	Sagittaria variabilis,	August
Turtle head,	Chelone glabra,	August
Love vine,	Cuscuta Gronovii,	August
Virgin's bower,	Clematis Virginiana,	August
Jamestown weed,	Datura stramonium,	July
White aster,	Aster corymbosus,	August
White aster,	Aster ericoides,	August
White aster,	Aster umbellatus,	September
Thoroughwort,	Eupatorium perfoliatum,	August
Ladies' tresses,	Spiranthes cernua,	September
Milkweed,	Asclepias verticillata,	July
Life everlasting,	Gnaphalium polycephalum,	September

YELLOW BLOOM

		Average
Common Names.	$Botanical\ Names.$	Month of Bloom.
Adder's tongue,	Erythronium Americanum,	April
Yellow violet,	Viola pubescens,	May
Common cinquefoil,	Potentilla Canadensis,	May
Golden ragwort,	Senecio aureus,	$_{ m June}$
Clinton,	Clintonia borealis,	June
Yellow lady slipper,	Cypripedium pubescens,	$_{ m June}$
Wild parsnip,	Pastinaca sativa,	$_{ m June}$
Golden elub,	Orontium aquaticum,	May
Indian cucumber root,	Medeola Virginiana,	$_{ m June}$
Dandelion,	Taraxacum officinale,	May
Buttercup,	Ranunculus faseincularis,	April
Yellow pond lily,	Nuphar advena,	June
Winter eress,	Barbarea vulgaris,	May
Black mustard,	Brassica nigra,	June
Rattlesnake weed,	Hieracium venosum,	\mathbf{June}
Meadow lily,	Lilium Canadense,	July
Yellow loosestrife,	Lysimachia stricta,	July
Frost weed,	Helianthemum Canadense,	June
Wild indigo,	Baptisia tinetoria,	July
Rattlebox,	Crotalaria sagittalis,	June
Toadflax,	Linaria vulgaris,	September
Common St. Johnswort,	Hypericum perforatum,	July
Common mullein,	Verbaseum thapsus,	July
Jewel weed,	Impatiens pallida,	August
Evening primrose,	Œnothera biennis,	July
Cone flower,	Rudbeckia hirta, *	July
Golden-rod,	Solidago, six kinds,	August un- til frost
Silver-rod,	Solidago bicolor,	September
Wild sunflower,	Helianthus giganteus,	September
Bur marigold,	Bidens frondosa,	September
False foxglove,	Gerardia quercifolia,	September
Tansy,	Tanacetum vulgare,	September
ransy,	ranacetum valgare,	Echtemoer
	PINK BLOOM	
Indian hemp,	Apocynum cannabinum,	July
Dogbane,	Apocynum androsemifolium	
Trailing arbutus,	Epigæa repens,	April
Twisted stalk,	Streptopus roseus,	May
Wild pink,	Silene Pennsylvanica,	May
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	Th	Average
$Common\ Names.$	Botanical Names, A	Ionth of Bloom.
Pink łady's slipper,	Cypripedium acaule,	June
Common milkwort,	Polygala sanguinea,	September
Bindweed,	Convolvulus Americanus,	July
Milkweed,	Asclepias cornuti,	July
Four-leaved milkweed,	Asclepias quadrifolia,	June
Swamp milkweed,	Asclepias incarnata,	August
Purple milkweed,	Asclepias purpurascens,	August
Herb Robert,	Geranium Robertianum,	July
Tick trefoil,	Desmodium Canadense,	August
Bouncing Bet,	Saponaria officinalis,	July
Hardhack,	Spiræa tomentosa,	August
Deptford pink,	Dianthus armeria,	July
Purple loosestrife,	Lythrum salicaria,	August
Meadow beauty,	Rhex Virginica,	July
Waxweed,	Cuphea viscosissima,	September
Burdock,	Artium lappa,	August
Common thistle,	Cnicus lanceolatus,	July
Canada thistle,	Cnicus arvensis,	August
Joe-Pye weed,	Eupatorium purpureum,	September
Pink knotweed,	Polygonum Pennsylvanicum,	September
ORANGE	E AND RED BLOOM	
Wild columbine,	Aquilegia Canadensis,	June
Wood lily,	Lilium Philadelphicum,	June
Lousewort,	Pedicularis Canadensis,	May
Hound's tongue,	Cynoglossum officinale,	July
Butterfly weed,	Asclepias tuberosa,	July
Cardinal flower,	Lobelia cardinalis,	August

BLUE AND PURPLE BLOOM

Liver leaf,	Hepatica triloba,	April
Blue violet,	Viola palmata var. cucullata,	May
Dog violet,	Viola eanina,	April
Bluets,	Houstonia cærulea,	April
Forget-me-not,	Myosotis laxa,	May
Wild phlox,	Phlox divaricata,	April
Robin's plantain,	Erigeron bellidifolius,	April
Wild cranesbill,	Geranium maculatum,	May
Ground ivy,	Nepeta glechoma,	May
Wild lupine,	Lupinus perennis,	June
Blue-eyed grass,	Sisyrinchium angustifolium,	July

Common Names.	$Botanical\ Names.$	$A verage \ Month of Bloom.$
Skullcap,	Scutellaria lateriflora,	July
Fleur-de-lis,	Iris versicolor,	June
Brooklime. •	Veronica Americana,	$_{ m July}$
Pennyroyal,	Hedeoma pulegioides,	$_{ m July}$
Motherwort,	Leonurus cardiaca,	July
Blue vervain,	Verbena hastata,	August
Self heal,	Brunella vulgaris,	July
Pickerel weed,	Pontederia cordata,	August
Nightshade,	Solanum nigrum,	July
Indian tobacco,	Lobelia inflata,	July
Blue and purple aster.	Aster patens.	August
Blue and purple aster,	Aster corifolius,	September
Closed gentian,	Gentiana Andrewsii,	September
	MISCELLANEOUS	
Indian poke,	Veratrum viride,	June

FERNS

Typha latifolia,

Symplocarpus fœtidus,

Arisæma triphyllum.

Asarum Canadense.

Adiantum pedatum, common, but only one species in Massachusetts.

Aspidium acrostichoides, the most common evergreen.

Aspidium cristatum, moist, shady places.

Aspidium marginale, evergreen, in dry, shady hillsides.

Aspidium spinulosum, finely cut evergreen, in shade.

Aspidium novelboracense, wet, open places.

Aspidium thelypteris, dry woods.

Swamp cabbage,

Jack-in-the-pulpit.

Cat-tail flag.

Wild ginger.

Asplenium felix-fæmina, finely cut, in moist shades.

Asplenium thelypteroides, moist shades.

Botrychium Virginianum, moist shades.

Botrychium ternatum, open sun, in grass.

Dicksonia punctilobula, in large patches, in dry, open places.

Onoclea sensibilis, wet, open places.

Osmunda regalis, wet places.

Osmunda Claytoniana, dry woodlands.

Osmunda cinnamomea, the tall fern, in moist places.

Phegopteris hexagonoptera, moist shades.

Aspidium ebonium, moist shades.

EVERETT H. BARNEY.

April

July

May

May

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Barney, Everett H./Flora of Forest Park

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